

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
 Data File : PQ044252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2019 00:58
 Operator : HP\AJ
 Sample : K5262-05MSD 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

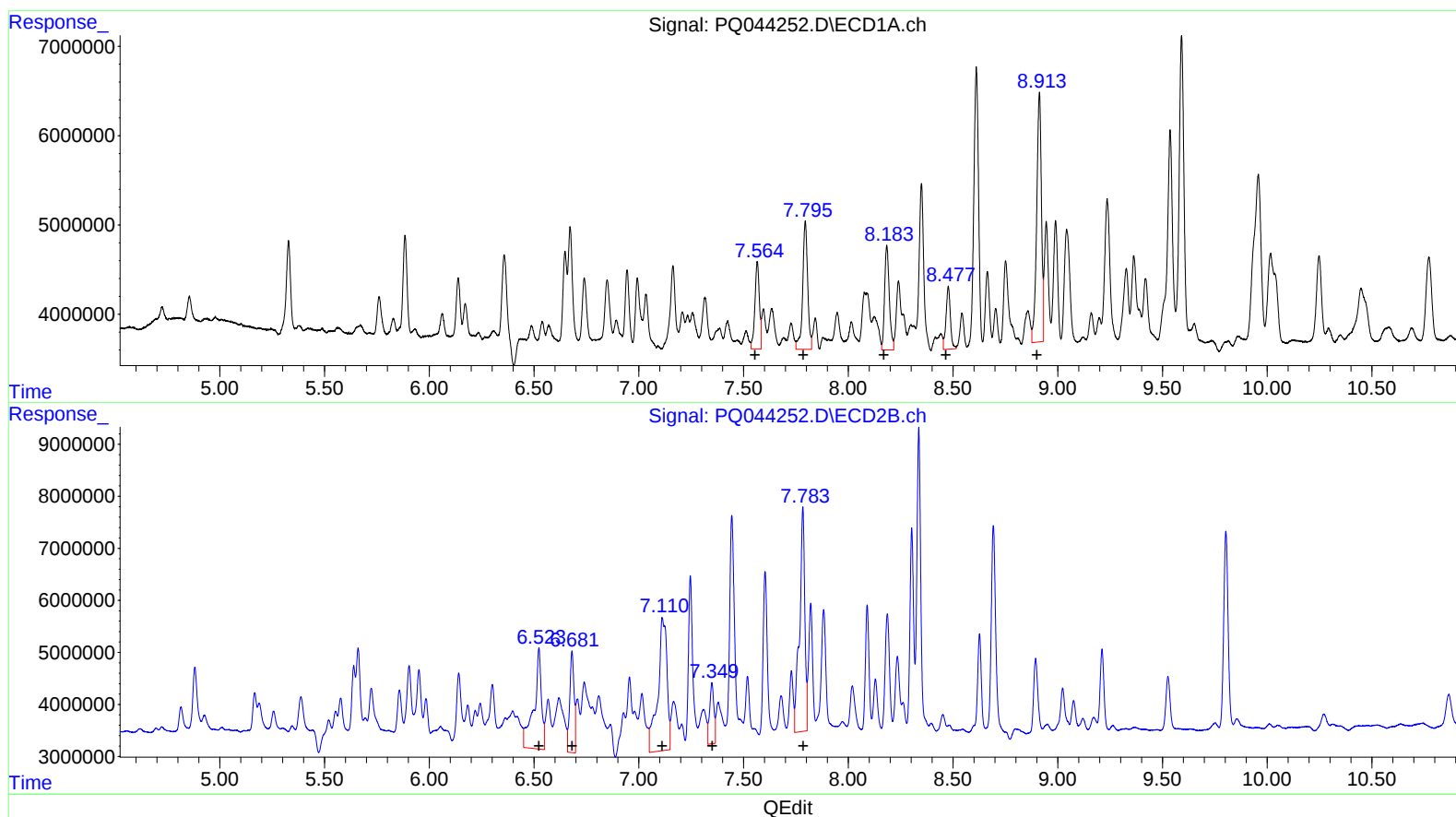
Instrument :
 ECD_Q
 ClientSampleId :
 BFB70MSD

Manual Integrations
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 10/14/2019 3:03:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:42:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.57 14517332 107.89
 7.79 23769664 111.27
 8.18 18299552 74.37
 8.48 10136377 50.54
 8.91 44015260 183.90

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.52 48422361 166.02
 6.68 28011206 107.28
 7.11 77416164 177.19
 7.35 16507020 61.45
 7.78 75464498 188.73

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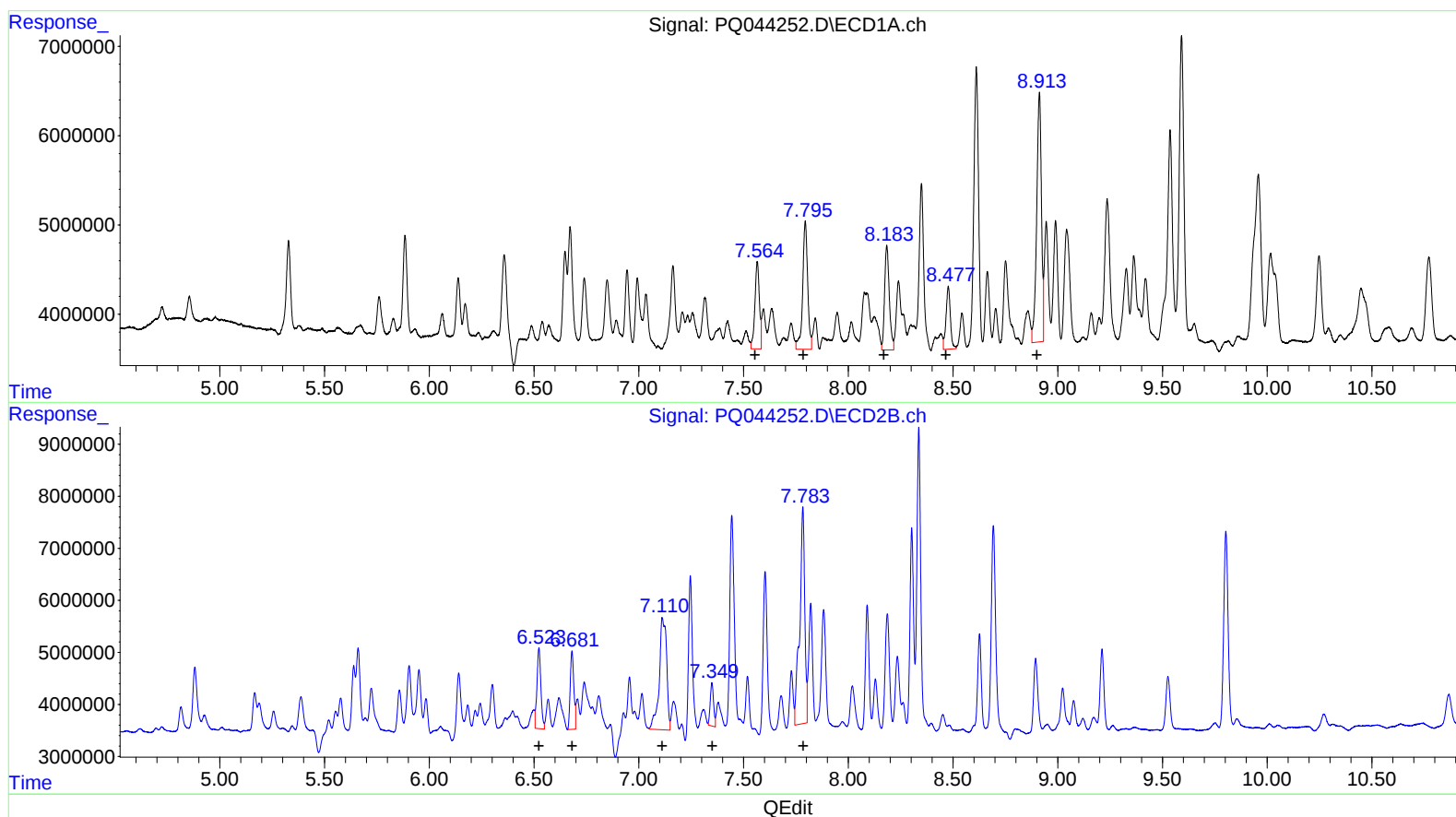
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.52 20251697 69.43
6.68 18114382 69.38
7.11 52962112 121.22
7.35 9263858 34.49
7.78 70016968 175.10

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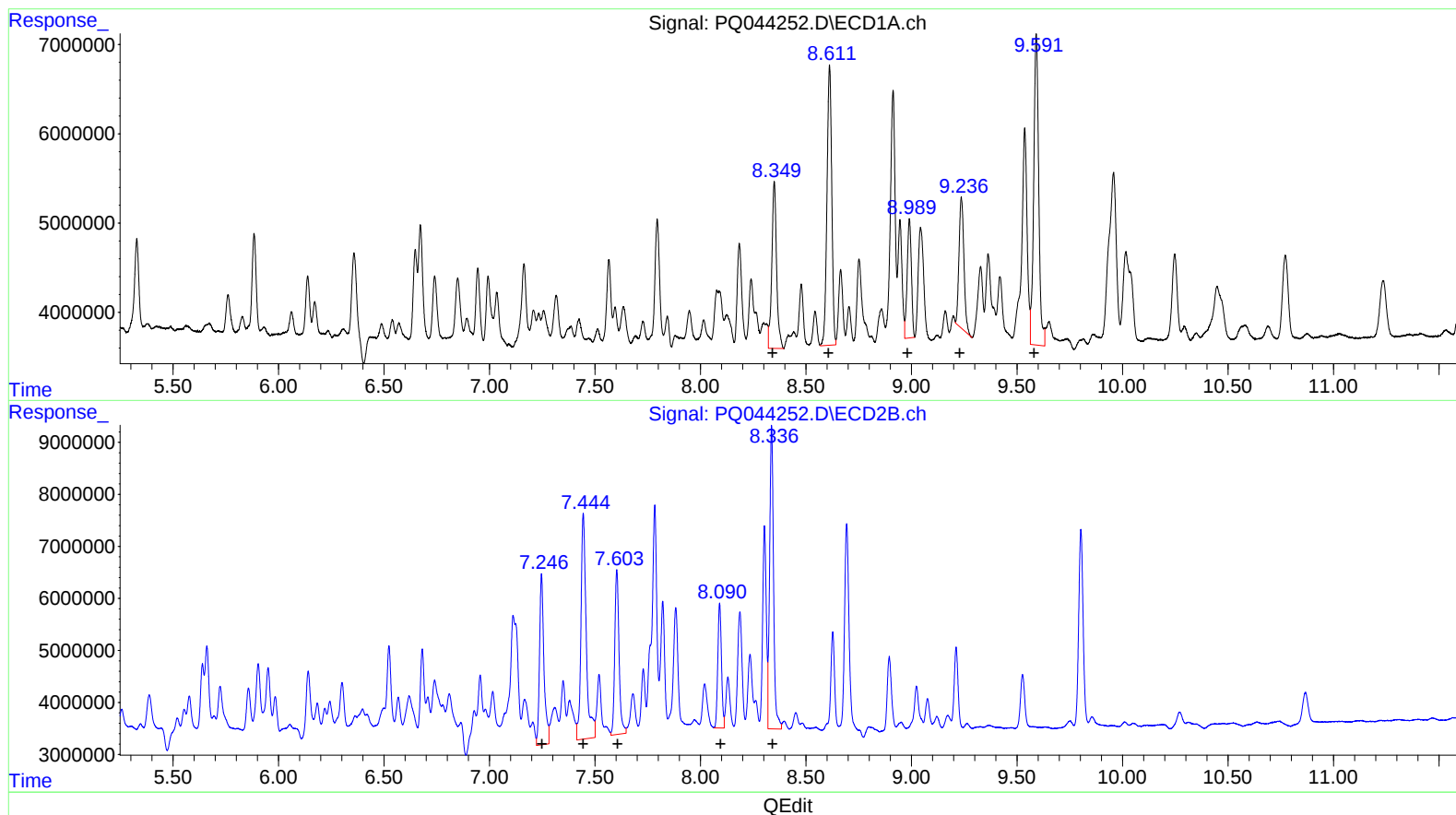
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.35 29404568 195.34
8.61 49195223 249.96
8.99 18542918 115.65
9.24 23681189 121.28
9.59 57488881 125.75

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.25 48069919 197.70
7.44 75564676 250.33
7.60 44914947 159.60
8.09 28780298 114.40
8.34 76071103 118.69

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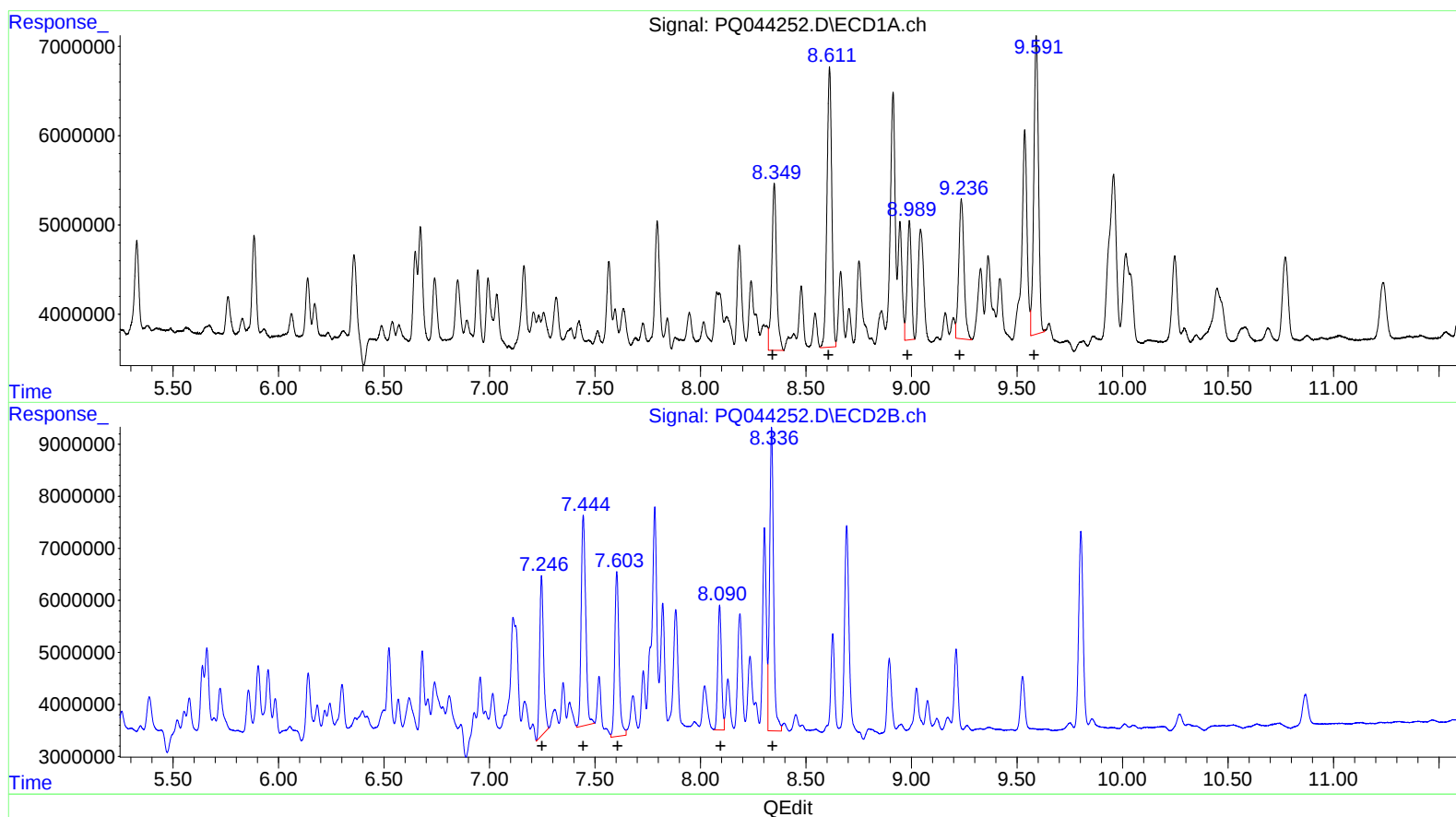
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8.61 49195223 249.96
8.99 18542918 115.65
9.24 27095127 138.77
9.59 50946857 111.44

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.25 39629845 162.99
7.44 59929303 198.54
7.60 44914947 159.60
8.09 28780298 114.40
8.34 76071103 118.69

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.328	4.358	14406877	12332334	3.706	2.763 #
2) SA Decachlor...	11.616	9.803	51101666	52585818	9.538	8.792
Target Compounds						
3) L1 AR-1016-1	6.648	5.639	12152528	12857391	107.084	93.731
4) L1 AR-1016-2	6.672	5.660	18286295	20864884	113.347	94.228
5) L1 AR-1016-3	6.740	5.857	10058136	10664539	98.816	102.193
6) L1 AR-1016-4	6.849	5.904	11446868	19681104	138.535	210.596 #
7) L1 AR-1016-5	7.163	6.141	16180915	19818414	213.932	162.074
26) L6 AR-1254-1	7.566	6.523	14517332	20251697	107.889	69.434m#
27) L6 AR-1254-2	7.795	6.681	23769664	18114382	111.268	69.378m#
28) L6 AR-1254-3	8.184	7.110	18299552	52962112	74.374	121.221m#
29) L6 AR-1254-4	8.478	7.348	10136377	9263858	50.541	34.486m#
30) L6 AR-1254-5	8.912	7.783	44015260	70016968	183.899	175.102m
31) L7 AR-1260-1	8.349	7.246	29404568	39629845	195.336	162.990m
32) L7 AR-1260-2	8.611	7.444	49195223	59929303	249.962	198.537m
33) L7 AR-1260-3	8.990	7.603	18542918	44914947	115.653	159.601 #
34) L7 AR-1260-4	9.236	8.091	27095127	28780298	138.768m	114.402
35) L7 AR-1260-5	9.591	8.337	50946857	76071103	111.436m	118.689

AJ
 201 25/29

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.